

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)						ATTY. DOCKET NO. PC25784A				SERIAL NO. 10/588,876			
						APPLICANT Justin Bryans							
						FILING DATE January 29, 2007				GROUP 1624			
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US	3	4	4	4	5	9	7	10-8-74	Moore, et al	260	556F	
	US	4	2	3	3	2	6	9	11-11-80	Trummlitz, et al	424	246	
	US	4	8	5	5	3	9	7	12-5-89	Yoshikawa, et al.	546	216	
	US	4	3	3	1	4	6	0	11-21-89	Bannister, et al.	101	91	
	US	5	1	3	4	1	2	4	7-28-92	Rajewski, et al Equiv to WO 94/02518	543	58	
	US	5	3	4	4	6	9	1	9-6-94	Reitz, et al	568	34	
	US	5	3	8	0	7	9	5	1-10-95	Talley, et al Equiv to WO 94/27980	544	235	
	US	5	4	1	8	2	5	4	5-23-95	Huang, et al Equiv. to WO 95/30656	549	342	
	US	5	4	6	6	8	2	3	11-14-95	Talley, et al Equiv to WO 95/15316	546	279	
	US	5	4	7	4	9	9	5	12-12-95	Ducharme, et al Equiv to WO 95/00501	514	241	
	US	5	4	7	5	0	1	5	12-12-95	Bertenshaw, et al. Equiv to WO 95/15315	548	377.1	
	US	5	4	8	3	9	4	1	1-9-96	Terrett, et al. Equiv to WO 93/12095	544	284	
	US	5	4	8	6	5	9	4	1-23-96	Penning, et al. Equiv to WO 96/03385	544	375.1	
	US	5	5	9	1	7	4	2	1-7-97	Terrett, et al. Equiv to WO 94/05661	544	119	
	US	5	6	3	0	9	9	5	4-15-97	Barta, et al Equiv. to WO 96/03387	544	334.5	
	US	5	5	2	1	2	9	7	5-28-96	Graneto, Matthew J.	514	406	
	US	5	5	4	7	6	7	5	8-20-96	Graneto, et al Equiv. to WO 96/609304	549	359.5	
	US	5	5	7	6	3	2	2	11-19-96	Kimura, et al Equiv. to WO 93/07124	514	259	
	US	5	5	9	6	0	0	8	1-21-97	Lee, Len F. Equiv. to WO 96/24585	546	339	
	US	5	6	1	6	6	0	1	4-1-97	Khanna, et al Equiv. to WO 96/03388	546	184	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)							ATTY. DOCKET NO. PC25784A			SERIAL NO. 10/588,876			
							APPLICANT Justin Bryans						
							FILING DATE January 29, 2007			GROUP 1624			
	US	5	6	3	3	2	7	2	5-27-97	Talley, et al Equiv. to WO 96/25405	514	378	
	US	5	6	4	3	0	3	3	7-1-97	Graneto, et al. Equivalent WO 96/38442	514	378	
	US	5	6	6	9	1	6	1	9-16-97	Collins, et al Equiv. to WO 96/03392	548	194	
	US	5	6	7	0	5	1	0	9-23-97	Huang, et al Equiv. to WO 95/30652			
	US	5	7	3	1	3	7	3	3-24-98	Feng, et al. Equiv to WO 96/25928	514	450	
	US	5	7	3	4	0	5	3	3-31-98	Terrett, et al. Equiv to WO 94/00453	544	277	
	US	5	7	3	9	1	6	6	4-14-98	Li, et al Equiv. to WO 96/16934	514	716	
	US	5	8	6	1	4	1	6	9-11-99	Fortin, et al Equiv. to WO 98/03484	514	356	
	US	5	9	3	2	5	9	8	8-3-99	Talley, et al	514	341	
	US	5	9	4	5	5	3	6	8-31-99	Haruta, et al	548	235	
	US	5	9	6	8	9	0	3	10-19-99	Kargman, et al	514	461	
	US	5	9	8	1	5	4	6	11-9-99	Belley, et al	514	473	
	US	5	9	9	4	3	0	0	11-30-99	Bayly, et al	514	367	
	US	5	9	9	4	3	8	1	11-30-99	Haruta, et al Equivalent to JP9052882	514	374	
	US	6	0	0	4	8	0	3	12-14-99	Dube, et al	514	277	
	US	6	0	0	2	0	1	4	12-14-99	Haruta, et al	548	235	
	US	6	0	0	4	9	0	8	12-21-99	Blaschke, et al	514	155	
	US	6	0	2	0	3	4	3	2-1-00	Belley, et al	514	309	
	US	6	0	2	8	2	0	2	2-22-00	Connolly, et al	549	376.1	
	US	6	0	3	4	2	5	0	3-7-00	Carter, et al	549	456	
	US	6	0	4	0	3	2	6	3-21-00	Beers, et al	514	341	
	US	6	0	4	6	4	5	0	3-21-00	Davies, et al	546	256	
	US	6	0	4	3	2	5	2	3-24-00	Bombrun, et al	514	292	
	US	6	0	4	6	2	0	3	4-4-00	Friesen, et al	514	347	
	US	6	0	4	6	2	3	6	4-4-00	Hamanaka, et al	514	535	
	US	6	0	5	7	3	1	9	5-2-00	Black, et al	514	242	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)							ATTY. DOCKET NO. PC25784A			SERIAL NO. 10/588,876			
							APPLICANT Justin Bryans						
							FILING DATE January 29, 2007			GROUP 1624			
	US	6	0	7	1	9	3	6	6-6-00	Dube, et al	514	334	
	US	6	0	7	7	8	5	0	6-20-00	Carter, et al	514	311	
	US	6	0	7	7	8	6	8	6-20-00	Cook, et al	514	560	
	US	6	0	7	7	8	5	8	6-20-00	Sui, et al	514	615	
	US	6	0	8	0	8	7	9	6-27-00	Dorziotis, et al	549	319	
	US	6	0	8	3	9	6	9	7-4-00	Ferro, et al	514	403	
	US	6	1	2	7	9	4	8	10-3-00	Pye, et al	546	286	
	US	6	1	3	0	3	3	8	10-10-00	Pye, et al	546	286	
	US	6	1	3	3	2	9	2	10-17-00	Wang, et al	514	330	
	US	6	1	3	6	8	3	8	10-24-00	Aotsuka, et al	514	367	
	US	6	1	4	0	9	1	5	10-31-00	Chen, et al	549	324	
	US	6	1	4	3	7	4	6	11-7-00	Daugan, et al	514	286	
	US	6	1	4	3	7	4	7	11-7-00	Freskos, et al	514	253.11	
	US	6	1	9	3	7	9	7	11-28-00	Rossen, et al	560	187	
	US	6	1	6	9	1	9	8	1-2-01	Belley, et al	549	330	
	US	6	1	8	0	6	5	1	1-30-01	Nicolai, et al	514	336	
	US	6	2	0	4	3	9	7	3-20-01	Davies, et al	546	315	
	US	6	2	2	2	0	4	8	4-24-01	Black, et al.	549	60	
	US	6	2	3	9	1	3	7	5-29-01	Karmali, et al	514	274	
	US	6	2	3	9	1	7	8	5-29-01	Wang, et al	514	473	
	US	6	2	5	1	5	0	4	6-26-01	Bunnage, et al Equivalent WO 99/54333	514	252.6	
	US	6	2	7	1	2	5	8	8-7-01	Carter, et al	514	432	
	US	6	2	7	4	5	9	4	8-14-01	Penning, et al Equivalent WO 94/15932	514	438	
	US	6	2	9	7	2	5	8	10-2-01	Hartmann, et al	514	603	
	US	6	3	0	0	3	5	8	10-9-01	Stevens, et al	514	419	
	US	6	3	0	3	6	2	8	10-16-01	Nakao, et al	514	367	
	US	6	3	0	6	8	5	0	10-23-01	Kalgutkar, et al	514	419	
	US	6	3	0	7	0	4	7	10-23-01	Black, et al Equivalent WO 00/24719	544	240	
	US	6	3	1	0	0	7	9	10-30-01	Okumura, et al	514	338	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)							ATTY. DOCKET NO. PC25784A			SERIAL NO. 10/588,876			
							APPLICANT Justin Bryans						
							FILING DATE January 29, 2007			GROUP 1624			
	US	6	3	2	9	4	2	1	12-11-01	Prasit, et al	514	443	
	US	6	3	3	3	3	3	5	12-30-03	Bunnage, et al. Equivalent WO 00/24745	514	258	
	US	6	3	4	0	6	9	4	1-22-02	Joo, et al	514	337	
	US	6	3	5	9	1	8	2	3-19-02	Stamler, et al	568	949	
	US	6	3	6	2	1	4	5	3-26-02	Shenke, et al. Equivalent WO 99/24433	544	184	
	US	6	3	6	2	2	7	5	3-26-0	Haruta, et al	514	374	
	US	6	3	6	9	2	7	5	4-9-02	Davies, et al	568	56	
	US	6	3	7	6	5	1	9	4-23-02	Reddy, et al	514	341	
	US	6	3	9	5	7	2	4	5-28-02	Judice, et al	514	183	
	US	6	4	2	0	5	5	7	2-13-07	Storey, et al. Equivalent WO 01/27113	544	262	
	US	6	4	4	2	9	6	5	8-13-02	Lu, et al. Equivalent WO 96/38418	544	375.1	
	US	6	4	6	2	0	4	7	10-08-02	Bombrun, et al. Equivalent WO 00/15639	546	85	
	US	6	5	8	3	1	4	7	06-24-03	Kyun, et al. Equivalent WO 00/27848	514	262.1	
	US	6	7	2	3	7	4	5	2-4-04	Bunnage, et al. Equivalent WO 98/49166	514	241	
	US	6	7	5	6	3	7	3	6-29-04	Allerton, et al. Equivalent WO 01/27112	546	276.1	
	US	6	7	7	0	6	7	5	8-3-04	Newman, et al Equivalent WO02/074774	514	263.22	
	US	6	7	8	4	1	8	5	8-31-04	Allerton, et al. Equivalent WO 02/074312	514	262.1	
	US	6	7	9	4	3	8	7	9-21-04	Allerton, et al. Equivalent WO 02/079203	514	243	
	US	6	8	2	5	1	9	7	11-30-04	Sawyer, et al. Equivalent WO 02/00658	544	343	
	US	6	8	3	8	4	5	6	1-4-05	Gosmini, et al. Equivalent	546	64	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)							ATTY. DOCKET NO. PC25784A				SERIAL NO. 10/588,876			
							APPLICANT Justin Bryans							
							FILING DATE January 29, 2007				GROUP 1624			
										WO 02/28859				
	US	6	8	5	8	6	2	0	2-22-05	Shultze, et al. Equivalent WO 02/28865	514	285		
	US	6	8	7	2	7	2	1	3-29-05	Sawyer, et al. Equivalent WO 01/94345	514	250		
	US	6	9	8	9	8	4	1	4-12-05	Shultze, et al. Equivalent WO 02/36593	544	9		
	US	6	9	0	3	0	9	9	6-7-05	Shultze, et al. Equivalent WO 02/28865	544	343		
	US	6	9	1	1	5	4	2	6-28-05	Shultze, et al. Equivalent WO 02/00657	544	343		
	US	6	9	6	0	5	8	7	1-1-05	Shultze, et al. Equivalent WO 02/38563	544	345		
	US	6	9	6	2	9	1	8	8-11-05	Shultze, et al. Equivalent WO 02/8858	544	343		
	US	6	9	8	4	6	4	1	1-10-06	Gellibert, et al. Equivalent WO 03/000691	514	285		
	US	7	0	2	2	8	5	6	4-4-06	SAWUER, et al. Equivalent WO 02/064590	514	292		
	US	7	0	3	4	0	2	7	4-25-06	Schultze, et al. Equivalent WO 02/10166	544	343		
	US	7	0	3	4	0	4	7	4-25-06	Junji, et al. Equivalent WO 01/27113	514	383		

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	EP	0	4	6	3	7	5	6	6-7-91	European	C07D	487/04		
	EP	0	5	2	6	0	0	4	7-2-92	European	C07D	487/04		
	EP	0	5	9	5	5	4	6	3-20-96	European	C07D	275/02		
	EP	0	7	9	9	8	2	3	2-4-97	European	C07D	207/32		
	EP	0	9	9	5	7	5	0	10-15-99	European	C07D	487/04		
	EP	0	9	9	5	7	5	1	10-15-99	European	C07D	487/04		
	EP	1	0	9	2	7	1	8	10-20-00	European	C07D	473/30		
	EP	1	0	9	2	7	1	9	10-10-00	European	C07D	487/04		

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)						ATTY. DOCKET NO. PC25784A				SERIAL NO. 10/588,876			
						APPLICANT Justin Bryans							
						FILING DATE January 29, 2007				GROUP 1624			

	EP	1	2	4	1	1	7	0	9-18-02	European	C07D	487/14		
	EP	1	2	9	3	5	0	3	3-19-03	European	C07D	249/08		
	JP	0	0	0	6	3	3	6 3	8-12-98	International	C07D	249/08	yes	
	WO	9	3	0	6	1	0	4	4-1-93	International	C07D	487/04		
	WO	9	3	0	7	1	4	9	4-15-93	International	C07D	487/04		
	WO	9	5	1	9	9	7	8	7-27-95	International	C07D	471/14		
	WO	9	7	1	3	7	5	5	4-17-97	International	C07D	231/12		
	WO	9	8	4	7	8	9	0	10-29-98	International	C07D	311/58		
	WO	0	0	1	5	2	2	8	3-2-00	International	A61K	31/4985		
	WO	0	0	2	3	4	3	3	4-27-00	International	C07D	311/58		
	WO	0	0	3	5	2	9	8	6-22-00	International	A23G	3/30		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Patent Application Publication No. US2003/153575, Pub. Date 8-14-03, Bomburn, et al., Equivalent to WO 01/94347
			Patent Application Publication No. US2002/006443, Pub. Date 1-17-02, Babcock, et al., Equivalent to WO 01/47495
			Patent Application Publication No. US2002/150616, Pub. Date 1-17-02, Vandecruys, et al., Equivalent to WO 98/55148
			Patent Application Publication No. US2002/173502, Pub. Date 9-19-02, Allerton, et al., Equivalent to WO 02/82597
			Patent Application Publication No. US2004/0067945, Pub. Date 4-8-04, Niewohner, et al., Equivalent to WO 99/24433
			Carter, J., et al , <u>Expert Opinion on Therapeutic Patents</u> , "Recently reported inhibitors of cyclooxygenase-2", Vol. 8(1), pgs. 21-29 (1997)
			Coco, A.S. , <u>American Family Physician</u> , "Primary dysmenorrhoea", Vol. 60, Pgs. 489-96 (1999).
			Finnin, et al. , <u>Journal Pharm Science</u> , 'Transdermal Penetration Enhancers': Applications, Limitations, and potential', Vol. 88 (10), 955-958, (1999)
			Kakefuda, et al. , <u>Bioorganic & Medicinal Chemistry</u> , "Discovery of 4,5-Diphenyl-1,2,4-trizole Derivatives as a Novel Class of Selective antagonists for the Human V _{1A} Receptor", Vol. 10, pg. 1905-1912, (2002)
			Kakefuda, et al. , <u>Journal of Medicinal Chemistry</u> , "Synthesis and Pharmacological evaluation of 5-(4-(4-Biphenyl)-3-methyl-4-phenyl-1,2,4-trizole Derivatives as a Novel Class of Selective antagonists for the Human V _{1A} Receptor", Vol. 45, pg. 2589-2598, (2002)
			Liang, et al. , <u>Expert Opinion in Therapeutic Patents</u> , "Fast-dissolving intraoral drug deliver system", Vol. 11 (6), 981-986, (2001).
			Rotella, et al. , <u>Journal of Medicinal Chemistry</u> , "N-3-Substituted Imidazoquinazolinones: Potent and Selective PDE5 Inhibitors as Potential Agents for Treatment of Erectile Dysfunction." Vol. 43(7), 1257-1263, (2000)
			Schroeder, et al , <u>Pediatric Clinics of North America</u> , "J.S. Dysmenorrhoea and pelvic pain in adolescents", Vol. 46, Pgs. 555-71 (1999).
			Verma et al. , <u>Pharmaceutical Technology On-line</u> , "Drug delivery technologies and future directions", Vol. 25(2), 1-14,(2001).

EXAMINER	DATE CONSIDERED
----------	-----------------